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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

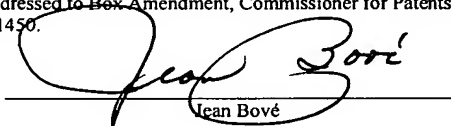
APPLICANT: Deming et al. Examiner: David Lukton  
SERIAL NO.: 10/712,967 ART UNIT: 1654  
FILED: Nov. 14, 2003 Confirmation No. 9419  
FOR: **METHODS AND COMPOSITIONS  
FOR CONTROLLED POLYPEPTIDE  
SYNTHESIS**  
DOCKET NO.: 1279-291N1/10024939

**RESPONSE TO REQUIREMENT FOR ELECTION OF SPECIES**

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below in an envelope addressed to Box Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: 3/28/06

  
Jean Bové

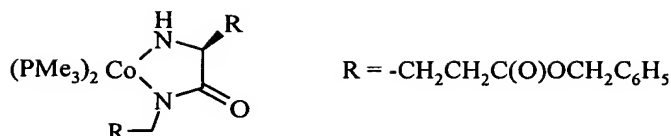
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313

Dear Sir:

This is in response to the Office Action of January 30, 2006.

Applicants elect the following species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable:

- a) a first NCA monomer:  $\gamma$ -benzyl-L-glutamate NCA (Glu NCA) disclosed, for example at lines 3-4 of paragraph [0082];
- b) a second NCA monomer:  $\gamma$ -benzyl-L-glutamate NCA (Glu NCA);
- c) a specific amido-containing metallacycle: the elected metallacycle has the structure



where the Lewis base ligand is trimethylphosphine ( $\text{PMe}_3$ ), and the metal ion is cobalt, disclosed for example at paragraphs [0021] and [0060], and Table 8 (the complex of the  $\text{PMe}_3$  and Co would be  $(\text{PMe}_3)_4\text{Co}$  or "tetrakis(trimethylphosphine) cobalt(0)");

d) a solvent: tetrahydrofuran (THF), as described in the examples.

All the claims read on the species.

The Commissioner is hereby authorized to charge payment of any fees required associated with this communication or credit any overpayment to Deposit Account No. 50-0337. If an extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 50-0337. A duplicate copy of this paper is enclosed.

Respectfully submitted,

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